

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("20040252318") and (common adj2 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/15 09:51
L2	1	("20040252318") and (direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/15 09:51
L3	535	((rotating or rotated or rotat \$3) or (chang\$3)) with (orientation or orientat\$3)) near2 ((print\$3 adj meduim) or (paper or sheet or transparency))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/15 09:55

L4	51	L3 and ((chang\$3 or rotat\$3) near3 (landscape or portrait))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/15 09:58
L5	25	L3 and ((chang\$3 or rotat\$3) near1 (landscape or portrait))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/15 09:58
L6	20	("5495561"   "5615015"   "5689626"   "5828461").PN. OR ("6301013").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/15 10:04
L7	2	("20040252318")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/15 10:45
S1	4	"11492594"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 13:54

S2	4	"11/492594"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 13:54
S3	4	"11492594""	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 13:55
S4	24	"5825996"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 14:00
S5	173	(narrow adj4 edge)with (printing or print or printer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 16:42
S6	0	(narrow adj4 edge)with (printing or print or printer) same((duplex and simplex) with(printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 16:43

S7	0	(narrow adj4 edge)with (printing or print or printer) and((duplex and simplex)with (printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 16:43
S8	0	((narrow adj4 edge)with (printing or print or printer)) and((duplex and simplex)with (printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 16:43
S9	4	((narrow adj4 edge)with (printing or print or printer)) and((duplex or simplex)with (printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 16:44
S10	4	((narrow adj4 edge)with (printing or print or printer)) and((duplex)with(printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 16:44
S11	0	("2008/0285063").URPN.	USPAT	ADJ	ON	2010/03/19 16:48

S12	1	"11472057"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 16:51
S13	19	("20030146559"   "3586437"   "4179107"   "4279410"   "4972655"   "5321624"   "5409441"   "5522586"   "5524421"   "5754434"   "5950036"   "5960607"   "6327599"   "6402132"   "6402136"   "6446100"   "6615105"   "6709374"   "6880818").PN. OR ("7556247").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/19 16:51
S14	7	((narrow near4 (margin or edge)with(printing or print or printer)))and((duplex)with (printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 17:11
S15	1018	((narrow near4 (margin or edge))or(full near6 bleed))with (printing or print or printer)) and((duplex)with(printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 17:18

S16	1018	(((narrow near4 (margin or edge))or(full near2 bleed))with (printing or print or printer)) and((duplex)with(printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 17:19
S17	1013	(((full near2 bleed))with (printing or print or printer)) and((duplex)with(printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 17:19
S18	2	(((full near2 bleed))with (printing or print or printer)) same((duplex)with(printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/19 17:19
S19	15	("5040079"   "5129639"   "5223939"   "5461459"   "5631747"   "5651618"   "5984446"   "6118467"   "6414755"   "6469770"   "6549295"   "6765691"   "6771384").PN. OR ("7095526").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/19 17:21

S20	9648	(newspaper near3 (printer or printing or print or printed))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/08 20:13
S21	379	(newspaper near3 (printer or printing or print or printed)) and(duplex same(print adj heads))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/08 20:14
S22	377	(newspaper near3 (printer or printing or print or printed)) and(duplex same(double or plurality or two or multiple or numerous or various) with (print adj heads))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/08 20:17
S23	0	((newspaper near3 (printer or printing or print or printed)) and(duplex same(double or plurality or two or multiple or numerous or various) with (print adj heads)))and((color and black and white)near3 (print adj head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/08 20:18

S24	377	((newspaper near3 (printer or printing or print or printed)) and(duplex same(double or plurality or two or multiple or numerous or various) with (print adj heads)))and((color) near3(print adj head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/08 20:18
S25	3	((newspaper near3 (printer or printing or print or printed)) and(duplex same(double or plurality or two or multiple or numerous or various) with (print adj heads)))and((black) near3(print adj head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/08 20:19
S26	14	("4236836"   "4462706"   "4552064"   "5793392"   "5907338"   "6146915"   "6305790").PN. OR ("6767073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/08 20:53
S27	28	"6567180"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/09 09:35
S28	500	(combine or merge or add) with(job adj4(information or header or attribute))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/09 09:38



S29	0	(combine or merge or add) with(job adj4(information or header or attribute))and(S27)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/09 09:38
S30	655	(page near3 header)and ("358"\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:01
S31	246	(page near3 header)and ("358"\$.ccls.)and((merg\$3 or combin\$3)with((data or information or attribute or parameter)with(data or information or attribute or parameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:04
S32	107	(page near3 header)and ("358"\$.ccls.)and((merg\$3 or combin\$3)with((data or information or attribute or parameter)near3(data or information or attribute or parameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:04

S33	1	((page near3 header)and ("358"\$.ccls.)and((merg\$3 or combin\$3)with((data or information or attribute or parameter)near3(data or information or attribute or parameter))))and((web adj3 press)or(web adj3 printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:06
S34	1	((page near3 header)and ("358"\$.ccls.)and((merg\$3 or combin\$3)with((data or information or attribute or parameter)near3(data or information or attribute or parameter))))and((print adj3 press)or(press adj3 printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:07
S35	0	((page near3 header)and ("358"\$.ccls.)and((merg\$3 or combin\$3)with((data or information or attribute or parameter)near3(data or information or attribute or parameter))))and(("head-to-head")near5(printer or printing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:08

S36	0	((page near3 header)and ("358"\$.ccls.)and((merg\$3 or combin\$3)with((data or information or attribute or parameter)near3(data or information or attribute or parameter))))and(("head-to-head"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:08
S37	0	(S32)and(((black and white)and(Color))adj4(print adj head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:26
S38	1	(S32)and((many or multiple or various or numerous or plurality)adj4(print adj head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:27
S39	1	(S32)and((many or multiple or various or numerous or plurality)adj9(print adj head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:31

S40	1	(S32)and((many or multiple or various or numerous or plurality)near6(print adj head))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:32
S41	1	((page near3 header)near3 (parse or merge or combine)) and((merg\$3 or combin\$3) with((data or information or attribute or parameter)near3 (data or information or attribute or parameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:55
S42	11	((page near3 header)near3 (parse or merge or combine))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 11:56
S43	11617	(merg\$3 or combin\$5 or add \$3)with(header near4 (information or attribute or parameters))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:16
S44	0	(merg\$3 or combin\$5 or add \$3)with(header near4 (information or attribute or parameters))and("358"/\$. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:16

S45	7720	(merg\$3 or combin\$5 or add \$3)with(header near4 (information or attribute or parameters))same(image or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:17
S46	5941	(merg\$3 or combin\$5 or add \$3)with(header near4 (information or attribute or parameters))with(image or data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:18
S47	10	((merg\$3 or combin\$5 or add \$3)with(header near4 (information or attribute or parameters))with(image or data))and((multiple or various or many or paired)adj(print adj heads))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:19
S48	11	"lazy-portrait"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:36
S49	1	"laying down sideways"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:54

S50	38507	((meta adj3 data)or(PCL))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:55
S51	306	((meta adj3 data)or(PCL))with (header adj3 information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:55
S52	17	((((meta adj3 data)or(PCL))with (header adj3 information))and ((combine or merge or add) with((parameter or information or attributes) near3(image or document or data)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 14:58
S53	107	(page near3 header)and ("358"\$.ccls.)and((merg\$3 or combin\$3)with((data or information or attribute or parameter)near3(data or information or attribute or parameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 15:03

S54	23	(page near3 header)and ("358"/\$.ccls.)and(meta adj4 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 15:03
S55	28	"6567180"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 15:11
S56	8885	(continuous adj printing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 16:08
S57	0	(continuous adj printing)same (header adj2 information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 16:08
S58	0	(continuous adj printing)same (header adj2 (information or attributes or parameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 16:08

S59	93	(continuous adj printing)and (header adj2 (information or attributes or parameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 16:09
S60	15	((continuous adj printing)and (header adj2 (information or attributes or parameter)))and ("358"\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/18 16:10
S61	5289	(commercial adj (printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:00
S62	214	(commercial adj (printing or printer))and((merge or combine)with(form or template or header))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:01
S63	0	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))same (header adj4 information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:02



S64	0	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))same (header adj4 (information or region or portion))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:02
S65	0	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))same (header adj9 (information or region or portion))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:02
S66	1	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (header adj9 (information or region or portion))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:03
S67	214	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:10
S68	0	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (358/540.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:13

S69	127	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (composite adj4 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:13
S70	1	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))same (composite adj4 image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:13
S71	123	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (head adj6 (region or portion or area or section))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:18
S72	118	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (head adj3(region or portion or area or section))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:18
S73	114	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (head adj1(region or portion or area or section))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:19

S74	0	((commercial adj (printing or printer))same((merge or combine)with(form or template or header)))and (head adj1(region or portion or area or section))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:19
S75	114	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (head adj1(region or portion or area or section))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:19
S76	9	((commercial adj (printing or printer))and((merge or combine)with(form or template or header)))and (head adj1(region or portion or area or section)))and("358"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:20
S77	4	((commercial adj (printing or printer))and(roll adj (printing or printer)))and((merge or combine)with(form or template or header)))and (head adj1(region or portion or area or section)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:24

S78	116	(((commercial adj (printing or printer)or(roll adj (printing or printer)))and((merge or combine)with(form or template or header)))and (head adj1(region or portion or area or section)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:24
S79	125	(((commercial adj (printing or printer)or(roll adj (printing or printer)))and((merge or combine)with(form or template or header)))and (head adj6(region or portion or area or section)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:26
S80	9	(((commercial adj (printing or printer)or(roll adj (printing or printer)))and((merge or combine)with(form or template or header)))and (head adj6(region or portion or area or section)))and (not S78)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:26
S81	42	(((commercial adj (printing or printer)or(roll adj (printing or printer)))and((merge or combine)with(form or template or header)))and (head adj6(region or portion or area or section)))and(not silverbrook.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 10:30

S82	10	((FRANK) near2 (DELFER)). INV.	USPAT; USOCR	ADJ	ON	2010/05/20 10:31
S83	47	("2114814"   "3911862"   "4733359"   "4733856"   "4734865"   "4798040"   "4800505"   "4922689"   "5027587"   "5039075"   "5067088"   "5207412"   "5220770"   "5245547").PN. OR ("5754434").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 10:35
S84	0	((commercial or continuous) adj4(printing or printer))same (((merge or combine or add) with(form or template or appendix or header))with (composite adj4 image))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 10:42
S85	44	((commercial or continuous) adj4(printing or printer))same (((merge or combine or add) with(form or template or appendix or header)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 10:43
S86	42	((commercial or continuous) adj4(printing or printer))same (((parse or merge or combine or add)with(form or template or appendix or header)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 12:53

S87	0	((commercial or continuous) adj4(printing or printer))same (((parse)with(form or template or appendix or header)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 12:53
S88	139	((commercial or continuous) adj4(printing or printer))and (((parse)with(form or template or appendix or header)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/20 12:56
S89	126	S88 and(print\$3 with (document))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 12:58
S90	0	S88 and(print\$3 with(pars\$2 near3 document))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 12:59
S91	1	S88 and(print\$3 with(pars\$2 near9 document))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 12:59

S92	7	("5628249")and(parse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 13:03
S93	302	(variable adj data)with(merge or combine or parse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 13:15
S94	2	((variable adj data)with(merge or combine or parse))same ((commercial or continuous) adj4(printing or printer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 13:15
S95	192	(black adj print adj head)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 14:40
S96	0	(black adj print adj head)same (duplex adj printing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 14:40

S97	0	(black adj print adj head)and (duplex adj printing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 14:41
S98	0	(black adj print adj head)and (two adj side adj printing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 14:41
S99	0	(black adj print adj head)and (two adj page adj printing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 14:42
S100	19	(narrow adj edge) with page	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 12:42
S101	1289111	S100 and printer or printing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 13:03



S102	10	S100 and (printer or printing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 13:03
S103	193	((narrow or thin or small) near3 edge) with page)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 18:54
S104	15	S103 and (printer same (narrow or thin or small)with page)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 18:56
S105	2	"5754434".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 19:03
S106	2	"5754434".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 19:06

S107	55	("2114814"   "3911862"   "4733359"   "4733856"   "4734865"   "4798040"   "4800505"   "4922689"   "5027587"   "5039075"   "5067088"   "5207412"   "5220770"   "5245547").PN. OR ("5754434").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/11 19:08
S108	34	(Narrow adj2 edge) with (label)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 19:16
S109	21	S108 and print\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/11 19:17
S110	24909	(narrow near2 (margin or edge))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:31

S111	9	((narrow near2 (margin or edge)) with (page adj2 format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:32
S112	9	((narrow or thin) near2 (margin or edge)) same (page adj2 format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:34
S113	0	((narrow or thin) near2 (margin)) same (page adj2 format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:34
S114	0	((narrow or thin) near2 (margin or border or outskirt or boundary)) same (page adj2 format)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:36
S115	130	((narrow or thin) near2 (margin or border or outskirt or boundary)) same (page	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:37

S116	55	((narrow or thin) near2 (margin or border or outskirt or boundary)) with (page)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:37
S117	11	S116 and ((printing or printer) with (page))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 08:38
S118	1	(pages) with (mated adj2 together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 09:38
S119	78	(pages) with ((mated or join) adj2 together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 09:40
S120	77	(pages) with ((join)adj2 together)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 09:40

S121	10	((FRANK) near2 (DELFER)). INV.	USPAT; USOCR	ADJ	ON	2010/11/12 14:34
S122	0	"10798437"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 14:45
S123	2	10/798437	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 14:45
S124	4674	(functional adj3 keys)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:36
S125	1439	S124 and (assign\$3 or set\$4) near3 (keys or button)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:36

S126	6808	(functional adj3 (keys or button))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:37
S127	2006	S126 and (assign\$3 or set\$4) near3 (keys or button)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:37
S128	2006	S126 and (assign\$3 or set\$4) near3 (keys or buttons)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:38
S129	691	S128 and ((assign\$3 or set\$4) near3 (mode or application))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:39
S130	426	S129 and ((select\$3 or touch \$3) near3 (key or button)) same (application or mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:41

S131	335	S129 and ((select\$3 or touch \$3) near3 (key or button)) with (application or mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:41
S132	10	S131 and ((image adj forming adj (apparatus or device or printer)) or copier or "MFP")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 15:42
S133	612	((HIROYUKI) near2 (TANAKA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/11/12 16:15
S134	0	((HIROYUKI) near2 (TANAKA)).INV.	USOCR	ADJ	ON	2010/11/12 16:16
S135	612	((HIROYUKI) near2 (TANAKA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/11/12 16:16
S136	612	((HIROYUKI) near2 (TANAKA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/11/12 16:17
S137	2060	(assigning adj2 (key or button))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:17

S138	1	(assigning adj2 (key or button)) and S136	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:18
S139	6555	(setting or assigning) with (function adj3 (keys or buttons))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:35
S140	6555	(setting or assigning) with (function adj3 (keys or buttons))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:36
S141	2456	(setting or assigning) near2 (function adj3 (keys or buttons))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:36
S142	243	S141 and ("358"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:37



S143	176	S142 and((plurality or more) with (application or mode or function))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:37
S144	68	S143 and (@ad<="20030313")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 16:39
S145	612	((HIROYUKI) near2 (TANAKA)).INV.	US-PGPUB; USPAT	ADJ	ON	2010/11/12 18:59
S146	4	((KOHJI) near2 (SHIMIZU)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/11/12 18:59
S147	2	"20040239973"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 19:18
S148	0	("20040239973") and (computer adj readable adj meduim)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 19:19

S149	0	("20040239973") and (computer adj readable adj medium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 19:19
S150	2	("20040239973") and (computer adj readable adj medium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 19:19
S151	2	("20040239973") and (program)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/12 19:20
S152	19	((TATSUYA) near2 (KURODA)).INV.	USPAT; USOCR	ADJ	ON	2010/11/15 08:29
S153	11	S152 and (rotation or rotating or rotated)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/15 08:38
S154	3	("20030063181"   "6130740"   "6697703").PN. OR ("6846118").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/11/15 08:39

S155	12	((KOHEI) near2 (SAKURA)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/11/15 08:40
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